Substitute for	form 1449A/PTO)			Complete if Known
MEOD	MATION		CHOE	Application Number	1
INFOR	MATION	DISCLO	SUKE	Filing Date	April 9, 2004
STATE	MENT BY	APPLI	CANT	First Named Inventor	Stephen H. Gunther
	se as many sheet			Art Unit	2863
1		1 1	''	Examiner Name	Tung S. Lau
Sheet	1	of	4	Attorney Docket Number	42P4728X p

				U.S. PATE	ENT DOCUMENTS	
Examiner Initials*		Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
		No.'	Number - Kind Code ² (if known)	or Issue Date MM-DD-YYYY	Applicant of Cited Document	Refevant Passages or Refevant Figures Appear
٦	T_	1	US-6,172,611	01-09-2001	Hussain et al.	
		2	US-5,675,297	10-07-1997	Gose et al.	
	\Box	3	US-5,256,914	10-26-1993	Booner, James B	
		4	US-5,713,030	01-27-1998	Evoy	
		5	US-5,838,578	11-17-1998	Pippen	
		6	US-6,137,329	10-24-2000	Kardash	
		7	US-6,336,593	01-08-2002	Bhatnagar	
		8	US-6,101,516	08-09-2000	Wolrich et al.	
		9	US-H562	12-06-1988	Trachier et al.	
		10	US-Re. 32,960	06-20-1989	Levine	
		11	US-Re. 34,789	11-15-1994	Premerlani	
		12	US-4,442,972	04-17-1984	Sahay et al.	
		13	US-4,488,824	12-18-1984	Salem	
		14	US-4,591,855	06-14-1988	Bufano, Jr. et al.	
		15	US-4,779,161	10-18-1988	DeShazo, Jr.	
		16	US-4,787,007	11-22-1988	Matsumura et al.	
		17	US-4,789,819	12-16-1988	Nelson	
		18	US-4,799,176	01-14-1989	Cacciatore	
		19	US-4,807,144	07-25-1999	Day	
-	7	20	US-4,903,106	02-20-1990	Fukunaga et al.	

		FOR	EIGN PATEN	IT DOCUMENTS	
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines.
initials*	No.'	Country Code ³ - Number ⁴ - Kind Code ⁸ I known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
				<u> </u>	
				•	
				•	

Examiner Signature Date Considered CO18-04

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through dilation if not in conformance and not considered. Include copy of this form with next communication.

Complete if Known Substitute for form 1449A/PTO Application Number INFORMATION DISCLOSURE Filing Date April 9, 2004 First Named Inventor STATEMENT BY APPLICANT Stephen H. Gunther Art Unit 2863 (use as many sheets as necessary) **Examiner Name** Tung S. Lau of 4 **Sheet** 2 Attorney Docket Number 42P4728XD

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TL	21	US-4,924,112	05-08-1990	Anderson et al.	
1.	22	US-4,935,864	06-19-1990	Schimidt et al.	
	23	US-5,008,771	04-16-1991	Palara	
	24	US-5,025,248	06-18-1991	Bergeron	
	25	US-5,064,296	11-12-1991	Huijsing et al.	
	26	US-5,007,491	12-31-1991	Heck et al.	
	27	US-5,085,526	02-04-1992	Sawtell et al.	
	28	US-5,087,870	02-11-1992	Salesky et al.	
	29	US-5,105,366	04-14-1992	Becky	
	30	US-5,149,199	09-22-1992	Kinoshita et al.	
	31	US-5,170,344	12-08-1992	Berton et al.	
	32	US-5,189,314	02-23-1993		
	33	US-5,195,827	03-23-1993	Audy et al.	
	34	US-5,253,927	10-19-1993	Stixrud	
	35	US-5,255,149	10-19-1993	Matsuo	
	36	US-5,283,631		Koerner et al.	
	37	US-5,287,292	02-15-1994		
	38	US-5,291,607	03-01-1994	Ristic et al.	
	39	US-5,325,286	06-28-1994		
ナル	40	US-5,359,234	10-25-1994	Atriss et al.	

	FOREIGN PATENT DOCUMENTS											
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	7.						
Initials*	No.'	Country Code' - Number' - Kind Code(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	s '						
Th	41	0523736A1	01-20-1993	EP								
						L						
						 						
						┞						
			·			╀						
						╀						
						╁						
		·				\vdash						
						╁						

Examiner Signature	Tinguan	Date Considered 10-(3-04	
Signature	, \ V	Collisiaciea 10 (3 0)	

Examiner: Initial if reference considered, whether benot citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). *For Japanese patent documents, the Indication of the year of reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbots as Indicated on the document under WiPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

Substitute	for form 1449A/PTO			Co	mplete if Known
			LIDE	Application Number	
INFORMATION DISCLOSURE				Filing Date	April 9, 2004
STAT	EMENT BY	'APPLIC	ANT	First Named Inventor	Stephen H. Gunther
_	(use as many sheet	_		Art Unit	2863
	, , , , , , , , , , , , , , , , , , , ,	1 1		Examiner Name	Tung S. Lau
Sheet	3	of	4	Attorney Docket Number	42P4728X D

			U.S. PATE	ENT DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
TL	42	US-5,359,236	10-25-1994	Giordano et al.		
	43	US-5,422,832	06-06-1995	Moyal		
	44	US-5,440,305	08-08-1995	Signore et al.		
	45	US-5,453,682	09-26-1995	Hinrichs et al.		
	46	US-5,560,017	09-24-1996	Barret et al.		
TL	47	US-5,586,270	12-01-1996	Rotier et al.		
		US-				
		US-				
		US-		·		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

		FOR	EIGN PATEN	T DOCUMENTS		
Examiner Initials*	Cite	Foreign Patent Document			Pages, Columns, Lines,	T.
	No.1	Country Code3 - Number4 - Kind Code(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	l'
						-
						·
					<u> </u>	_
	<u> </u>					L
	<u> </u>					L
	<u> </u>					<u> </u>
						_

Examiner | Date | Considered | [U-13-04]

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the Indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

Substitute	for form 1449A/PTO			Co	Complete if Known		
		Neci c	SUDE	Application Number			
INFO	RMATION D	ハろしたし	SUKE	Filing Date	April 9, 2004		
STAT	EMENT BY	APPL	CANT	First Named Inventor	Stephen H. Gunther		
•				Art Unit	2863		
				Examiner Name	Tung S. Lau		
Sheet	4	of	4	Attorney Docket Number	42P4728X D		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), little of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	1
	48	SHU-YUAN CHIN-&-CHUNG-YU WU. " A New Type of Curvature-Compensated CMOS	<u> </u>
-		Bandgap Voltage References', VLSITSA, 1991, Pages 398-402.	┝
	49	MARCO FERRO, FRANCO SALERNO & RINALDO CASTELLO, " A Floating CMOS	Γ
		Bandgap Voltage References for Differential Applications". IEEE: Journal of Solid-State	Γ
		Circuits. Vol 24 no. 3, June 1989, Pages 690-697	
	50	O. SALMINEN, K HALONEN, "The Higher Order Temperature Compensation of Bandgap	
	ļ	Volt-References", IEEE, 1992, Pages 1388-1391	
	51	HECTOR SANCHEZ, ET AL. " Thermal Management System for Hign Performance	
	 	PowerPC-Microprocessors", IEEE, COMPCON '97, February 1997, Pages 325-330.	-
	52	PHILLIP E. ALLEN & DOUGLAS R. HOLBERG, "CMOS Analog Circuit Design",	F
		HRW, Pages 529-551	
	53	" Low Power, Programmable Temperature Controller", Rev. C, Analog Devices, Inc., 1995-	Г
		Pages 1-16.	
		·	
			L
			L
•			
			L
			L
			L
	}		

Examiner Signature	1,	Date Considered	11-13-0	4
Signature	1,01	Considered	14 17	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450